


# Synthesis, Identification, and Anti-oxidant Activity of Di-Organotin (IV)-Cephalexin Complexes

Rafid Ryyis Arraq, Angham G. Hadi\* 

Department of Chemistry, College of Science, University of Babylon, Babylon 51002, Iraq

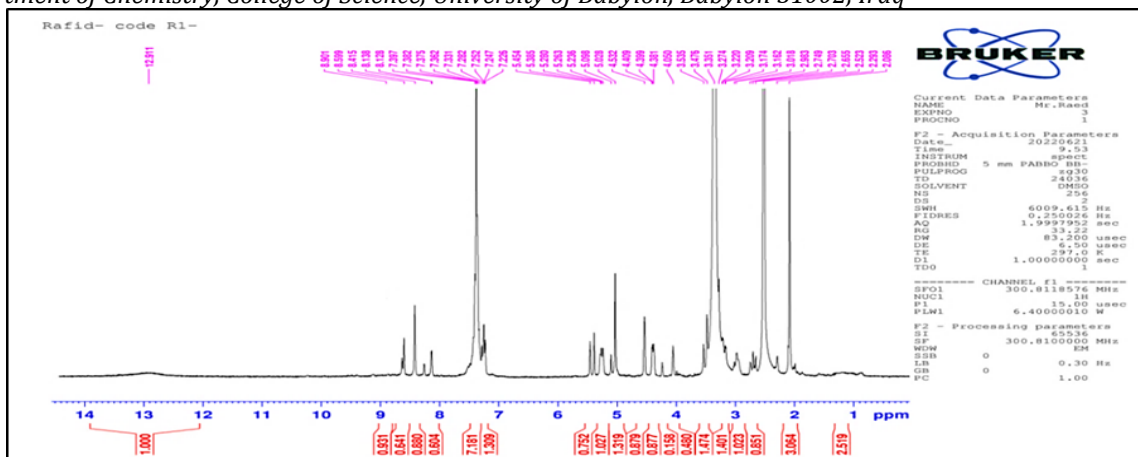


Figure S1: <sup>1</sup>H-NMR spectrum of cephalexin.

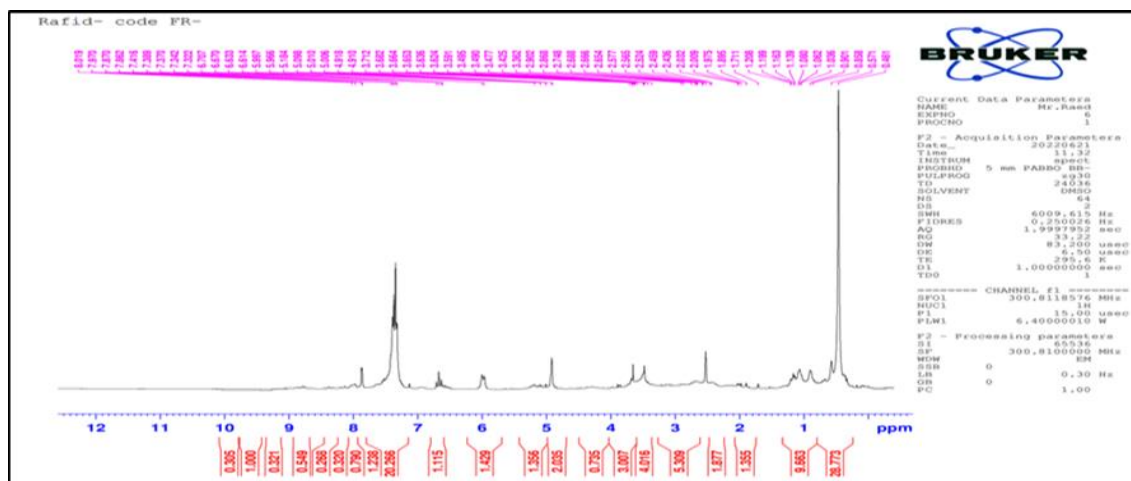


Figure S2: <sup>1</sup>H-NMR spectrum of complex Me<sub>2</sub>SnL<sub>2</sub>.

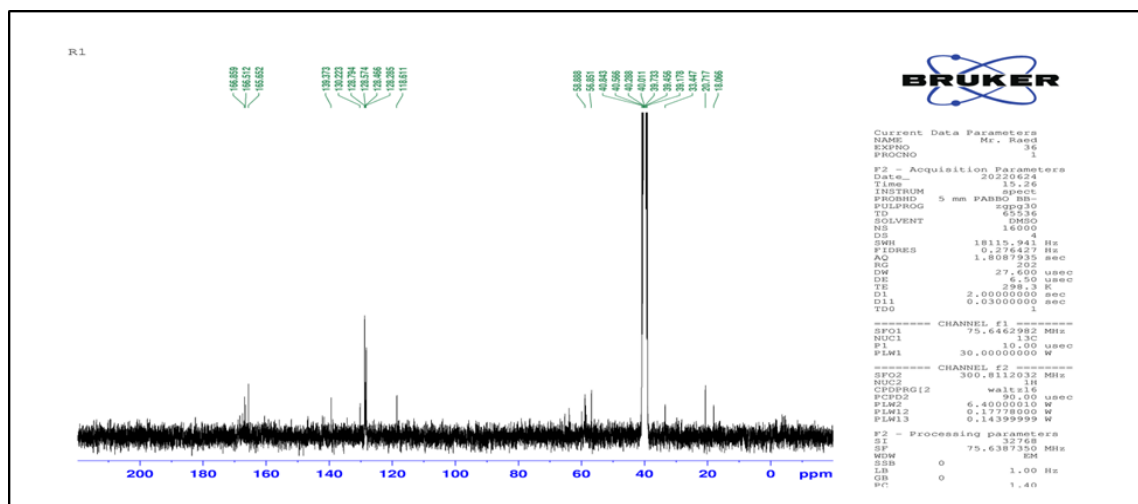


Figure S3: <sup>13</sup>C-NMR spectrum of cephalexin

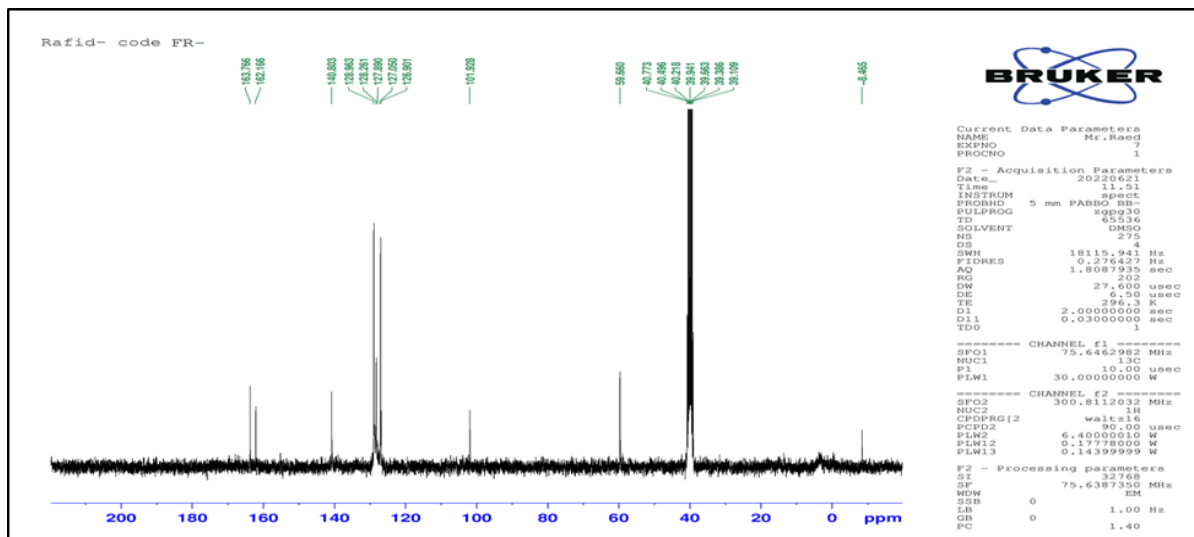


Figure S4:  $^{13}\text{C}$ -NMR spectrum of complex  $\text{Me}_2\text{SnL}_2$

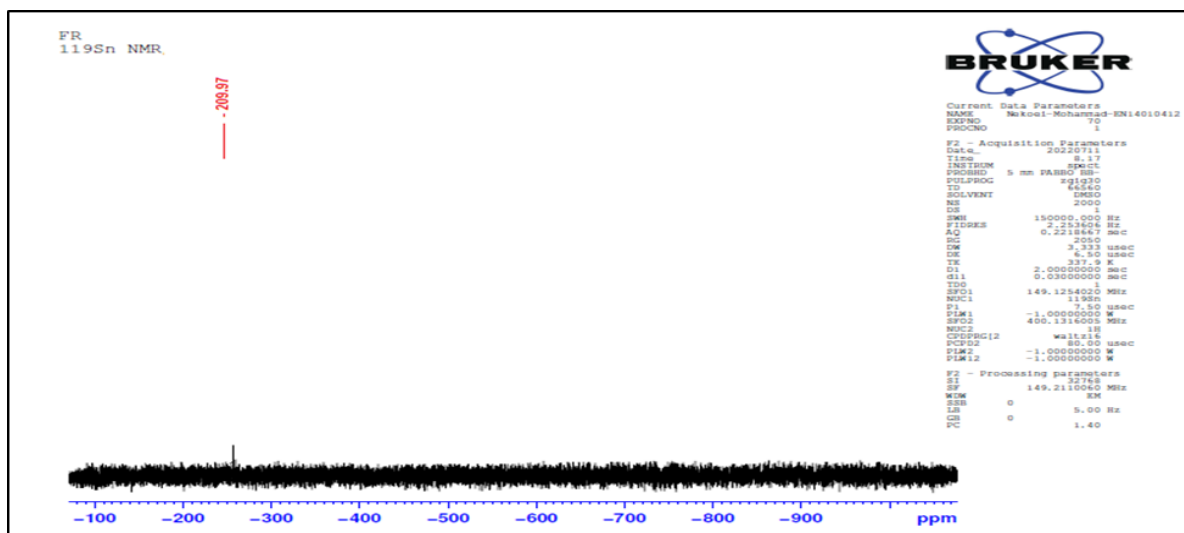


Figure S5:  $^{119}\text{Sn}$ -NMR spectrum of complex  $\text{Me}_2\text{SnL}_2$

## Supporting information